

Claims

1. A card with a core and at least one chip incorporated into the core, characterised in that at least 5% of at least one main surface is covered by a seal, the chip is covered on both main surfaces with a seal or a plastics layer and a recess of the core and/or a seal exhibit fine structures.
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2. A card according to claim 1, characterised in that at least one seal consists of plastics.
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3. A card according to one of claims 1 or 2, characterised in that the core comprises paper or plastics-coated paper.
4. A card according to one of claims 1 to 3, characterised in that the core comprises at least one image-receiving layer on at least one main surface.
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5. A card according to claim 4, characterised in that the image-receiving layer comprises a microporous or gelatine-containing layer.
- 20 6. A card according to one of claims 1 to 3, characterised in that the core comprises at least one image-forming layer on at least one side.
7. A card according to claim 6, characterised in that the image-forming layer comprises a photographic layer.
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8. A card according to one of claims 1 to 7, characterised in that an image is arranged on the core.
9. A card according to one of claims 1 to 8, characterised in that it is provided on at least one main surface with a seal which is at least 5% smaller than the main surface.
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10. A card according to claim 9, characterised in that the seal extends at no point to the edge of the card.
- 5 11. A card according to one of claims 1 to 10, characterised in that at least one seal covers the recess for the chip on at least one side.
12. A card according to one of claims 1 to 11, characterised in that the core contains at least one recess with fine structures.
- 10 13. A card according to claim 12, characterised in that the chip is accommodated in the recess.
14. A card according to one of claims 1 to 13, characterised in that at least one seal comprises fine structures.
- 15 15. A card according to one of claims 1 to 14, characterised in that the card is covered on at least one main surface at least over its entire area with a plastics layer.
- 20 16. A card according to one of claims 1 to 15, characterised in that the card is covered on both main surfaces with a plastics layer which projects beyond all the card's edges and the projecting margins of the two layers are welded together.
- 25 17. A process for the production of a card with a core and at least one chip incorporated in the core, characterised in that a recess for the chip is created in the core, the chip is inserted once the recess has been covered on one side with a seal and then the opposite side of the recess is covered with a seal or a plastics layer, wherein a recess of the core and/or the seal exhibit fine structures.
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